Stoprust.com PROJECT REVIEW

DEEPWATER

RETROLINKS™ INSTALLED ON EUGENE ISLAND 295-A: GULF OF MEXICO

Retrolinks™ extend CP on a NEXEN platform in GOM

In July 2012, Deepwater Corrosion Services was contracted by Phoenix to extend the life of the cathodic protection (CP) system on the Nexen-operated platform EI-295-AD using Deepwater's proprietary subsea RetroLink™ sacrificial anode system. EI-295-AD is located in 220 feet of seawater in the Gulf of Mexico near the Louisiana coast. All objectives were achieved for the CP retrofit of EI-295-AD; 24 anode strings (using12 subsea clamps) were successfully installed. The areas of the platform that were not cathodically protected currently have adequate CP, but may continue to polarize. Post-installation CP readings were taken by a Deepwater technician from the platform using a drop-cell (silver/silver-chloride reference electrode) and the minimum CP potential recorded was (-) 0.904mV. Installation time was 60 hours.

More info at www.stoprust.com



THE STRONGEST LINKS
Two RetroLink™ strings were attached to each clamp before installation.



EI-295-AD
The platform sits in 220 feet of water in the Gulf of Mexico near the Louisiana coast.



THE VIEW FROM BELOW
The RetroLinks™ hang from a subsea clamp.



DOWN THEY GO The RetroLink $^{\rm TM}$ anode strings are lowered into place by workers on the work boat.



FINAL TOUCHES
A diver finishes positioning the anodes on the sea floor.